

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: St. Louis
 FILE NUMBER: 200502980

REGULATORY PROJECT MANAGER: Sullivan Date: July 22, 2005

PROJECT REVIEW/DETERMINATION COMPLETED: In the office N (Y/N) Date: _____
 At the project site Y (Y/N) Date: July 19, 2005

PROJECT LOCATION INFORMATION:
 State: Missouri
 County: St. Louis
 Center coordinates of site by latitude & longitudinal coordinates: 38:34:47.1469/-90:20:28.5862
 Approximate size of site/property (including uplands & in acres): 5.35
 Name of waterway or watershed: Cahokia-Joachim

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake									
River									
Stream	0.03								
Dry Wash									
Mudflat									
Sandflat									
Wetlands									
Slough									
Prairie pothole									
Wet meadow									
Playa lake									
Vernal pool									
Natural pond									
Other water (identify type)									
Sinkhole	0.004								

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?			X		
Is or would be used as habitat by other migratory birds that cross state lines?			X		
Is or would be used as habitat for endangered species?				X	
Is used to irrigate crops sold in interstate commerce?		X			

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION: Preliminary X Or Approved _

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., discussion may include information reviewed to assess potential navigation or interstate commerce connections - 1 to 3 paragraphs): A spring, channel, and sinkhole exist on the site. The channel segment located between the spring and sinkhole totals 300 linear feet and contains a defined bed, bank, as well as an ordinary high water mark. The tributary provides a source of hydrology to the channel which flows into sinkhole. Information on dye testing was unavailable with project submittal. Therefore, we have determined that the spring, channel, and sinkhole lack a discernible hydrologic connection with surrounding tributary systems that flow into a navigable water.